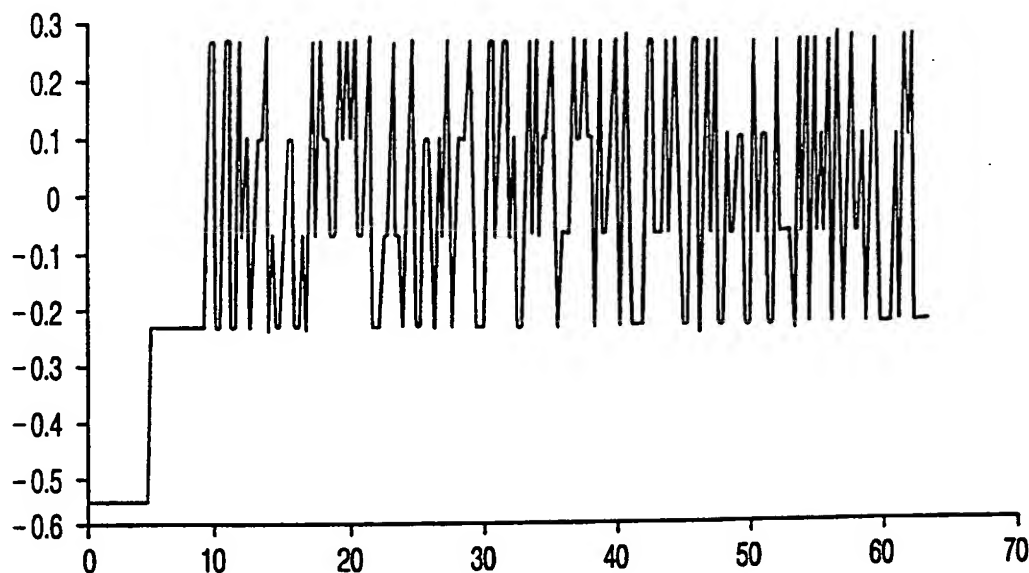




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(54) Title: VIDEO TAPE AND APPARATUS FOR PLAYING SUCH A VIDEO TAPE



(57) Abstract

A pre-recorded VHS video tape has teletext data multiplexed with the video signal. The teletext data is encoded into a multilevel, for example four level, code at a reduced data rate so that it falls within the bandwidth of a VHS recorder. The recorder includes a decoding circuit which takes the multilevel code and converts it to binary data. The binary data is then encoded into standard teletext packets for acquisition by a standard teletext decoder in a TV set. The teletext data is updated as the tape is played so that a given teletext page

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 98/01287

A. CLASSIFICATION OF SUBJECT MATTER

IPC6: H04N 5/92

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC6: H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

INSPEC, WPIL, EDOC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 3441152 A1 (GRUNDIG E.M.V. ELEKTRO-MECHANISCHE VERSUCHSANSTALT MAX GRUNDIG HOLLÄND. STIFTUNG & CO KG), 28 May 1986 (28.05.86), see whole document --	1-2
Y	DE 3227373 C1 (GRUNDIG E.M.V. ELEKTRO-MECHANISCHE VERSUCHSANSTALT MAX GRUNDIG & CO KG), 7 July 1983 (07.07.83), abstract --	1-2
Y	GB 2165083 A (THIBLE TRADING COMPANY LIMITED), 3 April 1986 (03.04.86), see whole document --	1-2
A	EP 0610864 A2 (SONY CORPORATION), 17 August 1994 (17.08.94), see whole document --	1-4

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Date of the actual completion of the international search

1 April 1999

Date of mailing of the international search report

08-04-1999

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INTERNATIONAL SEARCH REPORT

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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INTERNATIONAL SEARCH REPORT

Information on patent family members

02/03/99

International application No.

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